

Title (en)
Nose cone assembly and gas turbine engine comprising such an assembly

Title (de)
Nasenhaubenanordnung und Gasturbinentriebwerk mit einer solchen Anordnung

Title (fr)
Ensemble de cône d'entrée et moteur à turbine à gaz comprenant un tel ensemble

Publication
EP 2096029 A3 20120523 (EN)

Application
EP 09250230 A 20090128

Priority
GB 0803366 A 20080226

Abstract (en)
[origin: EP2096029A2] A nose cone assembly 30 for a gas turbine engine 10 comprises a spinner 34 and a plurality of circumferentially spaced mounting members 36 for mounting the spinner 34 on a fan hub 6 of the gas turbine engine 10. Each of the mounting members 36 is rigid in a generally axial direction and flexible in a generally radial direction.

IPC 8 full level
B64C 11/14 (2006.01); **F01D 5/06** (2006.01); **F02C 7/04** (2006.01); **F02K 3/06** (2006.01)

CPC (source: EP US)
F01D 5/066 (2013.01 - EP US); **F02C 7/04** (2013.01 - EP US); **F02K 3/06** (2013.01 - EP US)

Citation (search report)

- [XII] DE 102005013421 A1 20060928 - ROLLS ROYCE DEUTSCHLAND [DE]
- [XII] US 6416280 B1 20020709 - FORRESTER JAMES MICHAEL [US], et al

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FR3060056A1; FR2986046A1; GB2503075A; GB2503075B; EP2369155A2; US10487736B2; US9200595B2; US10583913B2; WO2014143190A1; US9481448B2; US9482236B2; US9410431B2; US10669934B2; EP2458146B1

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EP 2096029 A2 20090902; EP 2096029 A3 20120523; GB 0803366 D0 20080402; US 2009214354 A1 20090827; US 8529204 B2 20130910

DOCDB simple family (application)
EP 09250230 A 20090128; GB 0803366 A 20080226; US 36980909 A 20090212